

## Division of Cancer Prevention and Population Sciences

## **Cancer Prevention Research Training Program**

NCI R25E Cancer Prevention Education: Student Research Experiences (5R25 CA056452, Dr. Shine Chang, P.I.)

2016 Summer Research Experience Roster (Name, Classification, Mentor, Department, Project Title, and School) June 7 - August 12, 2016



Jacqueline Bachand
Graduate Research Asst.
Yale University
Dr. Sharon Giordano
Health Svcs. Rsrch.

Investigating the relationship between BMI, Diabetes and Breast Cancer Stage/Subtype



Madhulika Banerjee Graduate Research Asst. Univ. of Arizona Dr. Scott Kopetz GI Medical Oncology

Epidemiological & Clinical Factors Associated with Molecular Subtypes of Colorectal Cancer



Kayla Burrell
Graduate Research Asst.
Texas Southern Univ.
Dr. Carrie Cameron
Epidemiology

First-Generation Students at the Doctoral Level: Challenges, Trailblazing, and Resilience



Erika Dennis
College Student
Texas Southern Univ.
Dr. Lorna McNeill
Health Disp. Rsrch.

Nutri.Behaviors in Smoking & Non-Smoking Households: How Does Tobacco/Nicotine Consumption Impact Fruit & Veg.Intake in Adults?



Mae Dobbs Graduate Research Asst. Meharry Medical College Dr. Irene Tami-Maury Behavioral Science

Project Pride



Kamesha Gabbidon
Graduate Research Asst.
Florida Int'l Univ.
Dr. Larkin Strong
Health Disp. Rsrch.

Health Disp. Rsrch.
Assessing self-efficacy, social support & satisfaction of a pilot intervention study to increase phys. activity among African-Am.& Hispanic women



Merari Garcia College Student Univ. of Texas - Pan Am. Dr. Jan Blalock Behavioral Science Role of Anxiety in Smoking Cessation in Cancer Patients; A Pilot Study



Klaramari Gellci
College Student
Wayne State Univ.
Dr. Pratip Bhattacharya
Cancer Systems Imaging
Developing a Non-Invasive
Colon Screening Method
using Targeted
Hyperpolarized Silicon
Nanoparticles.



Devin Hayes
College Student
St. Edwards Univ.
Dr. Karen Basen-Engquist
Behavioral Science

Demographic and medical factors impacting participation in a lifestyle intervention for endometrial cancer survivors



Cimone Husbands
Graduate Research Asst.
Philadelphia Coll. Of Osteop. Med.
Dr. Ann Klopp
Radiation Oncology
ting Analysis of Indolamine 2,3-

Analysis of Indolamine 2,3deoxygenase and its metabolites Kynurenine and Tryptophan via HPLC-MS methods



Courtney Keene
Graduate Research Asst.
Emory University
Dr. Mary Tripp
Behavioral Science
Formative Research on Sun Protection &

Skin Examination Attitudes in Patients w/Chronic Lymphocytic Leukemia (CLL) Victoria Lee

Victoria Lee College Student Univ. of Texas - Austin Dr. Pratip Bhattacharya Cancer Systems Imaging

Cancer Systems Imagin
Metabolic Profiling of
Macrophages Conditioned
in Glioblastoma Stem Cell
Environments



Catalina Malinowski
College Student
Rice University
Dr. Larkin Strong
Health Disp. Rsrch.

Looking for Change: Using the
Transtheoretical Model for Behavior Change
to Assess Health Trends for Dyads in Latino
Households



College Student
Louisiana State Univ.
Dr. Mala Pande
Gastroenterology Hep. Nutri.

Effect of Physical Activity on Colorectal Cancer in Lynch Syndrome Patients



Guillermo Marquez SE Medical Student Ponce Univ. - School of Med. Dr. Susan Lakoski Clinical Cancer Prevention

Physical Activity Patterns in the Cancer Prevention Setting: The MD Anderson Experience.



Kelly McGauhey Graduate Research Asst. Univ. of Texas Health Sci. Ctr. Dr. Shine Chang Epidemiology Measuring the Financial



Wendy Ondiek
Graduate Research Asst.
Texas Southern Univ.
Dr. Irene Tami-Maury
Behavioral Science
Argentinan HIV Health
Care Providers and their
Competencies in Tobacco
Cessation



Javon Prophet
Graduate Research Asst.
Texas Southern Univ.
Dr. Michelle Hildebrandt
Epidemiology

Phenotypic Changes in Induced Pluripotent Stem Cell (iPSC) - derived Cardiomyocytes following Doxorubicin Exposure



Cristina Rosenthal Graduate Research Asst. Prairie View A & M Univ. Dr. Lois Ramondetta Gyn. Onc. & Reprod. Med.

Gyn. Onc. & Reprod. Med. Human Papilloma Virus (HPV) Cancer Survivors' Knowledge and Attitude towards HPV Vaccination



Diana Sibai College Student Mount Holyoke College Dr. Mary Tripp Behavioral Science

Sunbeatables™ Sun Safety Program Implementation: A Qualitative Research



Akhil Sood SE Medical Student Univ. of Texas Health Sci. Ctr. Dr. Carrie Daniel-MacDougall Epidemiology

Early Risk Signatures in the Fecal Microbiota of Colonoscopy Patients



Aishat Tepede College Student Univ. of Illinois - Urbana Dr. Lorna McNeill Health Disp. Rsrch.

One of These Cancers is Not like the Other: Investigating the Relationship between Weight Status & Cancer Screenings



Tania Torres Delgado
SE Medical Student
Ponce Univ. - School of Med.
Dr. Shine Chang
Epidemiology
Pathways and Barrier to

Pathways and Barrier to Careers in Academic Medicine and Clinical Cancer Prevention



Allen Yi
College Student
The Ohio State Univ.
Dr. Richard Davis
Lymphoma/Myeloma Rsrch.
Using CRISPR/Cas9 For

ympnoma/Myeloma Ks
Using CRISPR/Cas9 For
Targeted Genome
Modification of Diffuse
Large B-Cell Lymphoma
Cell Lines



Amanda Zhou
College Student
Univ. of Southern California
Dr. Lorna McNeill
Health Disp. Rsrch.

Investigating Chronic Conditions as Predictors of Colorectal Cancer Screening in African Americans